OOK

th	Depth 6	Contents 7	Reference to last Measurement 8
	,000		
	00		
	50		
	50		
	00		
	00		
	300		
	00		
	000		
	4000		

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501325

Name of Work .Improvements to drains From of shabarinagara & surrounding areas in ..../final bill:-

Name of Contractor of nature of Agency ward no. 07, byatarayanapura.

Date of commencement of work → Sri. Vishnu. M. Gowda.

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Est cost:-	25.00 lakhs.					
	Jobcode:-	007-20-000095					
	Pcode:-	P3726					
	D.S.NO:-	BBMP/CE/Y.2/PR/116/19-20 dt 20.3.20					
	T.S.NO:-	BBMP/CE/Y-2/TS/PR/342/19-20 dt 20.3.20					
	Workorder amt:-	18672036 (excluding GST)					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.01:- Dismantling of existing structures.,						
	Qty vide page no of (old) mst sheet enclosed →					9.30 cum	
	Previous qty →	0					
	Total qty →	9.30	cum				
	BOQ qty →	9.30	cum				
	Qty for payment →	9.3	sqm				
	At the rate of Rs. 500.00 →						4650.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.02:- Removing and
	Qty vide page no of (
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs.

BOOK

ons		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ures .,			
el enclosed → 9.30 cum			
			4650.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501326

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 02:- Removing and refixing stone slabs of drains/pointing in CM.,						
	Qty vide page no of (02) mst sheet enclosed → 279.00 sqm						
	Previous qty →	0					
	Total qty →	279.00 sqm					
	Boq qty →	279.00 sqm					
	Qty for payment →	279.0 sqm					
	At the rate of Rs.	100.00 →					27900.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 03:- Earthworks excavation by manual means in ordinary soil,						
	Qty vide page no of (2) mst sheet enclosed →					245.48 cum	
	Previous qty →		245.48 cum				
	Total qty →		245.48 cum				
	BOQ qty →		245.48 cum				
	Qty for payment →		245.48 cum				
	At the rate of Rs. 132.0 →						32403.36

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No 04:- Providing an
	Qty vide page no of
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs.

BOOK

adth 5	Depth 6	Contents 7	Reference to last Measurement 8
al means in ordinary soil,			
nclosed → 245.48 cum			
			32403.36

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501327

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No. 04:- Providing and laying in position plain cement of mix 1:3:6,						
	Qty vide page no of (3) mst sheet enclosed → 17.96 cum						
	Previous qty →	0					
	Total qty →	17.96	cum				
	BOQ qty →	17.96	cum				
	Qty for payment →	17.96	cum				93392.00
	At the rate of Rs. 5200.00 →						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No 06:- Providing TMT steel reinforcement.,						
	Qty vide page no of (4) mst sheet enclosed →					1.72 tonne	
	Previous qty →	0					
	Total qty →	1.72 tonne					
	BOQ qty →	1.72 tonne					
	Qty for payment →	1.72 tonne					
	At the rate of Rs. 65000.00 →						111800.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	Item No 07:- Providing and	
	Qty vide page no of (5	
	Previous qty →	0
	Total qty →	22
	BOQ qty →	22
	Qty for payment →	22
	At the rate of Rs	350

T BOOK

sions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
ent.,			
enclosed →		1.72 tonne	
			111800.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501328

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 07:- Providing and removing centering, shottering.,						
	Qty vide page no of (5) mst sheet enclosed →					226.80 sqm	
	Previous qty →	0					
	Total qty →	226.80 sqm					
	BOQ qty →	226.80 sqm					
	Qty for payment →	226.80					
	At the rate of Rs 350.00 →						79380.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.05:- Providing and laying in position plain cement concrete						
	Qty vide page no of (5) mtl sheet enclosed →					31.19 cum	
	Previous qty →	0					
	Total qty →	31.19	cum				
	BOQ qty →	31.19	cum				
	Qty for payment →	31.19	cum				187140.00
	At the rate of Rs. 6000.00 →						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.06:- Providing gro
	Qty vide page no
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs. 9

BOOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
on		plain cement concrete	
losed →		31.19 cum	
			187140.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B

501329

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item.No.08:- Providing granite slabs of selected quality roughly dressed,						
	Qty vide page no of (6) mst sheet enclosed →					94.23 sqm	
	Previous qty →	0					
	Total qty →	94.23	sqm				
	BOQ qty →	94.50	sqm				
	Qty for payment →	94.23	sqm				
	At the rate of Rs. 900.00 →						84807.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No. 09:- Providing one line dressing to granite stone slabs.,						
	Qty vide page no of (6) mst sheet enclosed →					94.05 Sqm	
	Previous qty →	0					
	Total qty →	94.05	Sqm				
	Qty for payment →	94.05	Sqm				
	BOQ qty →	94.05	Sqm				
	At the rate of Rs. 500.00 →						47025.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agen
Date of commencement of work .....

Date	Full description, etc, of wor
1	2
	Item No. 10:- Providing
	Qty vide page no
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment
	At the rate of R

BOOK

ons		Contents	Reference to last Measurement
readth 5	Depth 6	7	8
to granite		stone slabs.,	
closed →		94.05 Sqm	
			47025.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501330

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No.10:- Providing and fixing 10cms, precast RCC covering slab.,						
	Qty vide page no of (6) mst sheet enclosed →					185.00 Sqm	
	Previous qty →	0					
	Total qty →	185.00	Sqm				
	BOQ qty →	186.30	Sqm				
	Qty for payment →	185.13	Sqm				
	At the rate of Rs.	1800.00 →					333000.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No.09:- Providing and fixing 20cm th RCC covering slab,						
	Qty vide page no (7) of cost sheet enclosed →					186.308qm	
	Previous qty →					0	
	Total qty →					186.308qm	
	BOQ qty →					186.308qm	
	Qty for payment →					186.308qm	
	At the rate of Rs. 4500.00 →						838350.00

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	Item No.10:- loading and un
	Qty vide page no of C
	Previous qty →
	Total qty →
	BOQ qty →
	Qty for payment →
	At the rate of Rs.

OOK

dth	Depth 6	Contents 7	Reference to last Measurement 8
		RCC covering slab,	
	→	186.308 sqm	
			838350.00

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501331

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Item No 10:- loading and unloading charges.,						
	Qty vide page no of (7) mst sheet enclosed →					245.48 446.41 cum	
	Previous qty →	0					
	Total qty →	446.41 cum	2.45.48				
	BOQ qty →	447.00 cum	245.48				
	Qty for payment →	446.41 cum	245.48				24548.00
	At the rate of Rs.	100.00 →					44640.75

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	~~Total~~ 1864395.36					18,64,395.36	
	12% Tax 223727.44						
	~~total~~ 2088122.80						
	20,88,000						
					Grand total=	1884488.11	
	Certificate:-						
	1) Certified that contractor has done the work satisfactorily						
	2) Certified that debris has been removed from workspot.						
	Nahalli. N.D AE(Civil)						
	Assistant Executive Engineer Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore						
	Nahalli. N.D AE(Civil) 27/10/2020						
	Assistant Executive Engineer Kodigehalli Sub Division, Yelahanka Zone, B.B.M.P., Bangalore.						
	27/10						
	(Contractor)						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	towards Jakkur Full description, etc, of work
1	2
	towards NH 7 ←
	towards R. →
	(310m)
	Askath Kadte ☒
	towards A. Lake

OOK

h	Depth 6	Contents 7	Reference to last Measurement 8
		18,64,395.36	
Total=		1884488.11	

Rabpllg. N.D
AE(W2)
27/10/2020

the works satisfactorily
moved from workspot.

M. A. R. 57 (Rule 116)
Measurement Book

No. B 501332

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	towards Jakkur towards NH4 towards R.Lake (31mts) Ashwath Kralte towards A.Lake Byregowda layout LNT compound road 2X21m 1X21m INDEX - improvements to drain - RCC drain water tank Jakkur layout towards Doddaballi road						

Rabpllg. N.D
AE(W2)

Assistant Executive Engineer,
Kodigehalli Sub Division,

1st & final

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	P3726						
	ಲೆಕ್ಕಶೀರ್ಷಿಕೆ Zonal Public Works - POW ರಡಿ		TTB:	2088000			
	ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. 2088000/ ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.		It	20880			
	ಇದರಲ್ಲಿ ರೂ. 94400/= ಗಳನ್ನು ಹೊಂಕಾಣಿಕೆ		CqS t	18643			
	ಮಾಡಿಕೊಂಡು ರೂ. 1993600/= ಗಳನ್ನು		SqSt	18643			
			Cent	20880			
	FT/NLT ಮುಖಾಂತರ ನೀಡಬಹುದು		CBF	2080			
	ಲಿಖಿತ ನಿರ್ವಾಹಕರು ಲೆಕ್ಕಪರಿಕ್ಷಕರು ಪಾಲಿಕೆಯ ವಿಭಾಗ ಬೆಂಮಪಾ, ಬೆಂಗಳೂರು		CR	11194			
	ಕಾರ್ಯಪಾಲಕ ಎಂಜಿನಿಯರ್ ವಿಭಾಗ ಬೆಂಮಪಾ, ಬೆಂಗಳೂರು 28/10		Final	2080			
			Ded:	94400			
			Cheque	1993600			

Serial No. 1st final bill
Name of Work Improvem
Name of Contractor of nature of
Date of commencement of work

Date	Full description, etc, o
1	2
	Est Cost:-
	Job code:-
	P-code:-
	A.S.NO:-
	T.S.NO:-
	Work order no:
	Work order am